

SEP 29 2006

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue
New York, New York 10151
Telephone: (212) 588-0800
Facsimile: (212) 588-0500
E-mail: Firm@flhlaw.com

FACSIMILE COVER LETTER

To: Commissioner for Patents
Examiner Son, Linh L.D.

Firm: U.S. Patent and Trademark Office
Art Unit 2135

Facsimile: (571) 273-8300

From: Thomas F. Presson

Date: September 29, 2006

Re: FLH Ref No.: 450100-03064
Serial No: 09/808,492

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00320214

U.S. Application No. 09/808,492
Appellants Brief

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SEP 29 2006

PATENT
450100-03064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appellants : Shigeho Ogawa, et al.
For : INFORMATION PLAYBACK APPARATUS, METHOD AND
RECORDING MEDIUM (AS AMENDED)
Serial No. : 09/808,492
Filing Date : March 14, 2001
Examining Attorney : Son, Linh L.D.
Art Unit : 2135
Confirmation No. : 3619

745 Fifth Avenue
New York, NY 10151
(212) 588-0800

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RESPONSE TO NOTICE OF NON-COMPLIANT APPEAL BRIEF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Complaint Appeal Brief mailed on September 6,
2006, having a one-month statutory period for response set to expire on October 6, 2006,
Appellants submit herewith a complete listing of the claims and revised remarks.

U.S. Application No. 09/808,492
Appellants Brief

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CENTRAL FAX CENTER

PATENT
450100-03064

SEP 29 2006

1. **REAL PARTY IN INTEREST**

The real party in interest is Sony Corporation, a Japanese Corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, 141-0001 Japan,. The assignment of this application is recorded in the United States Patent and Trademark office at Reel 011905; Frame 0132.

2. **RELATED APPEALS AND INTERFERENCES**

Upon information and belief, the undersigned attorney does not believe that there is any appeal or interference that will directly affect, be directly affected by or have a bearing on the Board's decision in the pending appeal.

3. **STATUS OF THE CLAIMS**

The Application was filed with claims 1-5 on March 14, 2001, and assigned Application Serial No. 09/808,492. This application claims the benefit of Japanese Patent Application No. 2000-071382, filed on March 15, 2000, respectively.

The Examiner issued an Office Action on July 1, 2004. In the Office Action, the Examiner rejected claims 1-5 under 35 U.S.C. §103(a) as allegedly unpatentable over U.S. Patent No. 6,216,228 to Chapman et al. (hereinafter, merely "Chapman").

In response to the Office Action Appellants submitted a response amendment on October 1, 2004 thereby adding the limitation "input by the user" to claims 1, 4 and 5, and adding new claims 6-17.

The Examiner then issued a Final Office Action on January 25, 2005. In the Office Action, the Examiner rejected claims 1-6 under 35 U.S.C. §103(a) as allegedly unpatentable over

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

Chapman. Claims 7-17 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Chapman in view of U.S. Publication 2003/0126445 to Wehrenberg (hereinafter, merely "Wehrenberg"). A response to the Final Office Action was filed by Appellants on March 24, 2005 traversing the Examiner's rejections of the claims.

The Examiner issued an Advisory Action on April 12, 2005, maintaining the rejections recited in the Final Office Action. Appellants submitted a Request for Continued Examination on April 25, 2005.

The Examiner then issued a Non-Final Office Action on July 27, 2005. In the Office Action, the Examiner rejected claims 1 and 3-7 under 35 U.S.C. §102(e) as allegedly anticipated by U.S. Patent No. 6,760,915 to deCarmo (hereinafter, merely "deCarmo"). Claims 8-11 and 13-16 were rejected under 35 U.S.C. §102(e) as allegedly anticipated by U.S. Patent No. 6,385,388 to Lewis et al. (hereinafter, merely "Lewis"). Claim 2 was rejected under 35 U.S.C. §103(a) as being unpatentable over deCarmo in view of Lewis. Claims 12 and 17 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of U.S. Patent No. 6,035,329 to Mages et al. (hereinafter, merely "Mages"). A response to the Office Action was filed on October 27, 2005 amending the claims and traversing the Examiner's rejections.

The Examiner then issued a Final Office Action on January 12, 2006. In the Office Action, the Examiner rejected claims 1 and 3-7 under 35 U.S.C. §103(a) as allegedly unpatentable over deCarmo in view of U.S. Patent No. 5,621,456 to Florin et al. (hereinafter, merely "Florin"). Claim 2 was rejected under 35 U.S.C. §103(a) as allegedly unpatentable over deCarmo in view of Florin and further in view of Lewis. Claims 8-11 and 13-16 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of Florin. Claims 12 and 17 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of Florin.

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

and further in view of Mages. A response to the Office Action was filed on March 7, 2006 which argued and traversed the Examiner's rejections to the claims.

The Examiner issued an Advisory Action on April 11, 2006, maintaining the rejections recited in the Final Office Action.

A Notice of Appeal was filed by Appellants on May 12, 2006, from which this Appeal Brief is being filed.

Accordingly, the status of the claims may be summarized as follows:

Claims Allowed:	None.
Claims Rejected:	1-17.
Claims Appealed:	1-17.

The rejected claims 1-17 are set forth in the Appendix attached hereto.

Appellants appeal the Final Rejection of claims 1-17, which constitute all of the currently pending claims in this application.

4. STATUS OF THE AMENDMENTS

Appellants believe that all the submitted Amendments have been entered.

5. SUMMARY OF THE CLAIMED SUBJECT MATTER

The citations to Figures and Specification locations are provided immediately following elements of independent claim 1, which is summarized below. However, such citations are provided merely as examples and are not intended to limit the interpretation of the claims or to evidence or create any estoppel.

There are six independent claims (1, 4, 5, 6, 8 and 13) in the instant application at issue in this appeal, and are directed to an information playback apparatus and method by which enjoyment of a DVD can be restricted with certainty. A disk ID of a DVD video whose

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

enjoyment is to be restricted and a password are stored in a corresponding relationship to each other in a flash ROM. When the DVD video of the disk ID stored in the flash ROM is loaded, a controller permits playback of the DVD video only if the corresponding password is inputted.

Claim 1 is directed to an information playback apparatus for playing back a recording medium on which image information is recorded (Page 11, 19-24: Figure 3), comprising: first fetching means for fetching identification information, input by a user, used for identification of a recording medium (Page 12, line 5-11; Page 23, lines 4-22); second fetching means for fetching a permission condition, input by the user, for permitting playback of the image information recorded on a recording medium (Page 28, line 24 - Page 29, line 13: Figure 14); storage means for storing the identification information fetched by said first fetching means and the permission condition fetched by said second fetching means (Page 24, lines 11-24; Page 27, lines 7-17); extraction means for extracting the identification information recorded on a recording medium loaded in said information playback apparatus (Page 23, line 22 - Page 24, line 10); first comparison means for comparing the identification information extracted by said extraction means and the identification information stored in said storage means with each other (Page 23, lines 4-22); third fetching means for fetching a permission condition when the identification information extracted by said extraction means and the identification information stored in said storage means coincide with each other (Page 26, line 16 - Page 27, line 6); second comparison means for comparing the permission condition fetched by said third fetching means and the permission condition stored in said storage means with each other (Page 26, line 16 - Page 27, line 24); and control means for controlling playback of the image information recorded on the recording medium in response to a result of the comparison by said second comparison means (Page 28, line 24 - Page 33, line 13: Figures 14 and 15), wherein said user is able to increase a value of said identification information, input by a user, used for identification of a

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

recording medium and a value of said identification information recorded on a recording medium loaded in said information playback apparatus (Page 28, line 24 - Page 33, line 13), wherein the increased values of the identification information are written over the original values of the identification information in the storage means (Page 20, line 17 - Page 21, line 8), and wherein, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information (Page 20, line 17 - Page 21, line 8).

Claim 4 is directed to an information playback method for an information playback apparatus which plays back a recording medium on which image information is recorded (Page 11, 19-24: Figure 3), comprising: a first fetching step of fetching identification information, input by a user, used for identification of a recording medium (Page 12, line 5-11; Page 23, lines 4-22); a second fetching step of fetching a permission condition, input by the user, for permitting playback of the image information recorded on a recording medium (Page 28, line 24 - Page 29, line 13: Figure 14); a storage control step of controlling storage of the identification information fetched by the processing in the first fetching step and the permission condition fetched by the processing in the second fetching step (Page 24, lines 11-24; Page 27, lines 7-17); an extraction step of extracting the identification information recorded on a recording medium loaded in said information playback apparatus (Page 23, line 22 - Page 24, line 10); a first comparison step of comparing the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step with each other (Page 23, lines 4-22); a third fetching step of fetching a permission condition when the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step coincide with each other (Page 26, line 16

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

- Page 27, line 6); a second comparison step of comparing the permission condition fetched by the processing in the third fetching step and the permission condition whose storage has been controlled by the processing in the storage control step with each other (Page 26, line 16 - Page 27, line 24); and a control step of controlling playback of the image information recorded on the recording medium in response to a result of the comparison by the processing in the second comparison step (Page 28, line 24 - Page 33, line 13; Figures 14 and 15), wherein said user is able to increase a value of said identification information, input by a user, used for identification of a recording medium and a value of said identification information recorded on a recording medium loaded in said information playback apparatus (Page 28, line 24 - Page 33, line 13), wherein the increased values of the identification information are written over the original values of the identification information in the storage control step (Page 20, line 17 - Page 21, line 8), and wherein, if a maximum of identification information is achieved, new identification information is written over oldest identification information or the new identification information is written over a user-selected replaceable identification information (Page 20, line 17 - Page 21, line 8).

Claim 5 is directed to a recording medium on which a computer-readable program for information playback for an information playback apparatus which plays back an information recording medium on which image information is recorded is recorded (Page 11, 19-24; Figure 3), the program comprising: a first fetching step of fetching identification information, input by a user, used for identification of an information recording medium (Page 12, line 5-11; Page 23, lines 4-22); a second fetching step of fetching a permission condition, input by the user, for permitting playback of the image information recorded on an information recording medium (Page 28, line 24 - Page 29, line 13; Figure 14); a storage control step of controlling storage of the identification information fetched by the processing in the first fetching step and the

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

permission condition fetched by the processing in the second fetching step (Page 24, lines 11-24; Page 27, lines 7-17); an extraction step of extracting the identification information recorded on an information recording medium loaded in said information playback apparatus (Page 23, line 22 - Page 24, line 10); a first comparison step of comparing the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step with each other (Page 23, lines 4-22); a third fetching step of fetching a permission condition when the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step coincide with each other (Page 26, line 16 - Page 27, line 6); a second comparison step of comparing the permission condition fetched by the processing in the third fetching step and the permission condition whose storage has been controlled by the processing in the storage control step with each other (Page 26, line 16 - Page 27, line 24); and a control step of controlling playback of the image information recorded on the information recording medium in response to a result of the comparison by the processing in the second comparison step (Page 28, line 24 - Page 33, line 13; Figures 14 and 15), wherein said user is able to increase a value of said identification information, input by a user, used for identification of an information recording medium and a value of said identification information recorded on an information recording medium loaded in said information playback apparatus (Page 28, line 24 - Page 33, line 13), wherein the increased values of the identification information are written over the original values of the identification information in the storage control step (Page 20, line 17 - Page 21, line 8), and wherein, if a maximum of identification information is achieved, new identification information is written over oldest identification information or the new identification information is written over a user-selected replaceable identification information (Page 20, line 17 - Page 21, line 8).

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

Claim 6 is directed to an information playback apparatus for playing back a recording medium on which image information is recorded (Page 11, 19-24: Figure 3), comprising: first fetching means for fetching from a store in said playback apparatus user-programmable viewing permission information, input by a user, for controlling playback from said recording medium (Page 12, line 5-11; Page 23, lines 4-22); second fetching means for fetching a permission condition, input by a user, for permitting playback of the image information recorded on said recording medium (Page 28, line 24 - Page 29, line 13: Figure 14); storage means for storing the viewing permission information and the permission condition (Page 24, lines 11-24; Page 27, lines 7-17); comparison means for comparing the viewing permission information and the permission condition with each other (Page 23, lines 4-22); and control means for controlling playback of the image information recorded on the recording medium as a function of the comparison means (Page 28, line 24 - Page 33, line 13: Figures 14 and 15), wherein said user is able to increase a value of said user-programmable viewing permission information, input by a user, for controlling playback from said recording medium and a value of said permission condition, input by a user, for permitting playback of the image information recorded on said recording medium (Page 28, line 24 - Page 33, line 13), wherein the increased values of the user-programmable viewing permission information and the permission condition are written over the original values of the user-programmable viewing permission information and the permission condition in the storage means (Page 20, line 17 - Page 21, line 8).

Claim 8 is directed to a method for controlling playback of a recording medium (Page 11, 19-24: Figure 3) comprising: establishing a permission condition associated with a playback device, as a function of first input by a user (Page 21, line 9 - Page 22, line 3: Figures 7-11); storing the permission condition (Page 24, lines 11-24; Page 27, lines 7-17); establishing a recording medium identification for each of one or more recording media, as a function of

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

second input by the user (Page 12, line 5-11; Page 23, lines 4-22); storing the recording medium identification for each of the one or more recording media (Page 24, lines 11-24; Page 27, lines 7-17); and comparing the stored permission condition and the stored recording medium identification for a particular recording medium (Page 23, lines 4-22; Page 26, line 16 - Page 27, line 24), wherein when the permission condition satisfies a predetermined relationship with the recording medium identification, a valid password, input by a user, is required to initiate playback of the particular recording medium (Page 28, line 24 - Page 33, line 13; Figures 14 and 15), wherein said user is able to increase a value of said permission condition associated with said playback device and a value of said recording medium identification for each of said one or more recording media (Page 28, line 24 - Page 33, line 13), wherein the increased value of said permission condition is written over the original value of the permission condition in storage (Page 20, line 17 - Page 21, line 8), and wherein, if a maximum of the recording medium identification information is achieved, new recording medium identification information is written over an oldest recording medium identification information or the new recording medium identification information is written over a user-selected replaceable recording medium identification information (Page 20, line 17 - Page 21, line 8).

Claim 13 is directed to an apparatus for controlling playback of a recording medium (Page 11, 19-24: Figure 3) comprising: means for establishing a permission condition associated with a playback device, as a function of first input by a user (Page 21, line 9 - Page 22, line 3; Figures 7-11); means for storing the permission condition (Page 24, lines 11-24; Page 27, lines 7-17); means for establishing a recording medium identification for each of one or more recording media, as a function of second input by the user (Page 12, line 5-11; Page 23, lines 4-22); means for storing the recording medium identification for each of the one or more recording media (Page 24, lines 11-24; Page 27, lines 7-17); means for comparing the stored permission

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

condition and the stored recording medium identification for a particular recording medium (Page 23, lines 4-22; Page 26, line 16 - Page 27, line 24); and means for controlling the playback of the particular recording medium wherein when the permission condition satisfies a predetermined relationship with the recording medium identification, a valid password, input by a user, is required to initiate playback of the particular recording medium (Page 28, line 24 - Page 33, line 13; Figures 14 and 15), wherein said user is able to increase a value of said permission condition associated with said playback device and a value of said recording medium identification for each of said one or more recording media (Page 28, line 24 - Page 33, line 13), wherein the increased value of said permission condition is written over the original value of the permission condition in the means for storage (Page 20, line 17 - Page 21, line 8), and wherein, if a maximum of the recording medium identification is achieved, new recording medium identification is written over an oldest recording medium identification or the new recording medium identification is written over a user-selected replaceable recording medium identification (Page 20, line 17 - Page 21, line 8).

6. **GROUND OF REJECTION TO BE REVIEWED ON APPEAL**

Appellants request a pre-appeal brief conference to review the rejection of:

- 1) claims 1 and 3-7 under 35 U.S.C. §103(a) as allegedly unpatentable over deCarmo in view of Florin;
- 2) claim 2 was rejected under 35 U.S.C. §103(a) as allegedly unpatentable over deCarmo in view of Florin and further in view of Lewis;
- 3) Claims 8-11 and 13-16 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of Florin; and

U.S. Application. No. 09/808,492
Appellants Brief

CENTRAL FAX CENTER

PATENT

SEP 29 2006

450100-03064

- 4) Claims 12 and 17 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of Florin and further in view of Mages.

7. ARGUMENTS

The §103 Rejections Should be Withdrawn Because Claim Features are Not Disclosed, Taught or Suggested in the Reference

Claims 1 and 3-7 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over deCarmo in view of Florin.

Specifically, independent claim 1 recites, *inter alia*:

"An information playback apparatus...

wherein the increased values of the identification information are written over the original values of the identification information in the storage control step, and

wherein, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information." (emphasis added)

It is respectfully submitted that the applied combination of deCarmo and Florin does not teach the above-recited features of independent claim 1. Specifically, the Office Action concedes that "[h]owever, deCarmo does not disclose 'wherein the increased values of the identification information are written over the original values of the identification information in the storage control step, and wherein, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information'". (See Office Action page 4) Appellants respectfully disagree with the assertion that Florin provides the disclosure missing from deCarmo.

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

The Office Action cites Column 21, lines 1-15 of Florin, which recites "...user is able to view the pix display by category... only marked programs would be displayed on the pix display 381, allowing users to easily add or delete programs in the pix display..."

Appellants submit that deCarmo and Florin, taken alone or in combination, fail to teach or suggest the features of claim 1. Specifically, Appellants submit that there is no teaching or suggestion of an information playback apparatus wherein the increased values of the identification information are written over the original values of the identification information in the storage control step, and, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information, as recited in claim 1.

Appellants, therefore, respectfully submit that independent claim 1 is patentable.

For reasons similar to those described above with regard to independent claim 1, independent claims 4, 5 and 6 are also believed to be patentable.

Claims 8-11 and 13-16 were rejected under 35 U.S.C. §103(a) as allegedly unpatentable over Lewis in view of Florin.

Claim 8 recites, *inter alia*:

"A method for controlling playback...

wherein the increased value of said permission condition is written over the original value of the permission condition in storage, and

wherein, if a maximum of the recording medium identification information is achieved, new recording medium identification information is written over an oldest recording medium identification information or the new recording medium identification information is written over a user-selected replaceable recording medium identification information," (emphasis added)

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

It is respectfully submitted that the applied combination of Lewis and Florin does not teach the above-recited features of independent claim 8. Specifically, the Office Action concedes that “[h]owever, Lewis does not disclose ‘wherein the increased value of said permission condition is written over the original value of the permission condition in storage, and wherein, if a maximum of the recording medium identification information is achieved, new recording medium identification information is written over an oldest recording medium identification information or the new recording medium identification information is written over a user-selected replaceable recording medium identification information’”. (See Office Action page 6) Appellants respectfully disagree with the assertion that Florin provides the disclosure missing from Lewis.

The Office Action cites Column 21, lines 1-15 of Florin, which recites “...user is able to view the pix display by category... only marked programs would be displayed on the pix display 381, allowing users to easily add or delete programs in the pix display...”

Appellants submit that Lewis and Florin, taken alone or in combination, fail to teach or suggest the features of claim 8. Specifically, Appellants submit that there is no teaching or suggestion of a method for controlling playback wherein the increased value of said permission condition is written over the original value of the permission condition in storage, and wherein, if a maximum of the recording medium identification information is achieved, new recording medium identification information is written over an oldest recording medium identification information or the new recording medium identification information is written over a user-selected replaceable recording medium identification information, as recited in claim 8.

Appellants, therefore, respectfully submit that independent claim 8 is patentable.

U.S. Application No. 09/808,492
Appellants Brief

CENTRAL FAX CENTER

SEP 29 2006

PATENT
450100-03064

For reasons similar to those described above with regard to independent claim 8, independent claim 13 is also believed to be patentable.

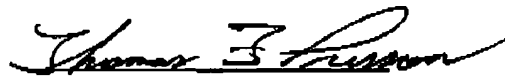
Therefore, Appellants submit that independent claims 1, 4, 5, 6, 8 and 13 are patentable.

CONCLUSION

For the reasons discussed above, claims 1-17 are patentable. It is, therefore, respectfully submitted that the Examiner erred in rejecting claims 1-17, and a reversal by the Board is solicited.

Respectfully submitted,
FROMMER LAWRENCE & HAUG LLP
Attorneys for Appellants

By:



Thomas F. Presson
Reg. No. 41,442
Tel. (212) 588-0800
Fax (212) 588-0500

U.S. Application. No. 09/808,492
Appellants Brief

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CENTRAL FAX CENTER PATENT
450100-03064

SEP 29 2006

APPENDIX I**CLAIMS ON APPEAL**

1. (Previously Presented) An information playback apparatus for playing back a recording medium on which image information is recorded, comprising:

first fetching means for fetching identification information, input by a user, used for identification of a recording medium;

second fetching means for fetching a permission condition, input by the user, for permitting playback of the image information recorded on a recording medium;

storage means for storing the identification information fetched by said first fetching means and the permission condition fetched by said second fetching means;

extraction means for extracting the identification information recorded on a recording medium loaded in said information playback apparatus;

first comparison means for comparing the identification information extracted by said extraction means and the identification information stored in said storage means with each other;

third fetching means for fetching a permission condition when the identification information extracted by said extraction means and the identification information stored in said storage means coincide with each other;

second comparison means for comparing the permission condition fetched by said third fetching means and the permission condition stored in said storage means with each other;
and

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

control means for controlling playback of the image information recorded on the recording medium in response to a result of the comparison by said second comparison means,

wherein said user is able to increase a value of said identification information, input by a user, used for identification of a recording medium and a value of said identification information recorded on a recording medium loaded in said information playback apparatus,

wherein the increased values of the identification information are written over the original values of the identification information in the storage means, and

wherein, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information.

2. (Original) An information playback apparatus according to claim 1, wherein the permission condition includes a password.

3. (Original) An information playback apparatus according to claim 1, wherein the permission condition includes a parental level.

4. (Previously Presented) An information playback method for an information playback apparatus which plays back a recording medium on which image information is recorded, comprising:

a first fetching step of fetching identification information, input by a user, used for identification of a recording medium;

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

a second fetching step of fetching a permission condition, input by the user, for permitting playback of the image information recorded on a recording medium;

a storage control step of controlling storage of the identification information fetched by the processing in the first fetching step and the permission condition fetched by the processing in the second fetching step;

an extraction step of extracting the identification information recorded on a recording medium loaded in said information playback apparatus;

a first comparison step of comparing the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step with each other;

a third fetching step of fetching a permission condition when the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step coincide with each other;

a second comparison step of comparing the permission condition fetched by the processing in the third fetching step and the permission condition whose storage has been controlled by the processing in the storage control step with each other; and

a control step of controlling playback of the image information recorded on the recording medium in response to a result of the comparison by the processing in the second comparison step,

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

wherein said user is able to increase a value of said identification information, input by a user, used for identification of a recording medium and a value of said identification information recorded on a recording medium loaded in said information playback apparatus,

wherein the increased values of the identification information are written over the original values of the identification information in the storage control step, and

wherein, if a maximum of identification information is achieved, new identification information is written over oldest identification information or the new identification information is written over a user-selected replaceable identification information.

5. (Previously Presented) A recording medium on which a computer-readable program for information playback for an information playback apparatus which plays back an information recording medium on which image information is recorded is recorded, the program comprising:

a first fetching step of fetching identification information, input by a user, used for identification of an information recording medium;

a second fetching step of fetching a permission condition, input by the user, for permitting playback of the image information recorded on an information recording medium;

a storage control step of controlling storage of the identification information fetched by the processing in the first fetching step and the permission condition fetched by the processing in the second fetching step;

an extraction step of extracting the identification information recorded on an information recording medium loaded in said information playback apparatus;

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

a first comparison step of comparing the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step with each other;

a third fetching step of fetching a permission condition when the identification information extracted by the processing in the extraction step and the identification information whose storage has been controlled by the processing in the storage control step coincide with each other;

a second comparison step of comparing the permission condition fetched by the processing in the third fetching step and the permission condition whose storage has been controlled by the processing in the storage control step with each other; and

a control step of controlling playback of the image information recorded on the information recording medium in response to a result of the comparison by the processing in the second comparison step,

wherein said user is able to increase a value of said identification information, input by a user, used for identification of a recording medium and a value of said identification information recorded on an information recording medium loaded in said information playback apparatus,

wherein the increased values of the identification information are written over the original values of the identification information in the storage control step, and

wherein, if a maximum of identification information is achieved, new identification information is written over an oldest identification information or the new identification information is written over a user-selected replaceable identification information.

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

6. (Previously Presented) An information playback apparatus for playing back a recording medium on which image information is recorded, comprising:

first fetching means for fetching from a store in said playback apparatus user-programmable viewing permission information, input by a user, for controlling playback from said recording medium;

second fetching means for fetching a permission condition, input by a user, for permitting playback of the image information recorded on said recording medium;

storage means for storing the viewing permission information and the permission condition;

comparison means for comparing the viewing permission information and the permission condition with each other; and

control means for controlling playback of the image information recorded on the recording medium as a function of the comparison means,

wherein said user is able to increase a value of said user-programmable viewing permission information, input by a user, for controlling playback from said recording medium and a value of said permission condition, input by a user, for permitting playback of the image information recorded on said recording medium,

wherein the increased values of the user-programmable viewing permission information and the permission condition are written over the original values of the user-programmable viewing permission information and the permission condition in the storage means.

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

7. (Previously Presented) The information playback apparatus according to claim 6, wherein the permission condition derived from said recording medium is afforded a higher weighting than the viewing permission information.

8. (Previously Presented) A method for controlling playback of a recording medium comprising:

establishing a permission condition associated with a playback device, as a function of first input by a user;

storing the permission condition;

establishing a recording medium identification for each of one or more recording media, as a function of second input by the user;

storing the recording medium identification for each of the one or more recording media; and

comparing the stored permission condition and the stored recording medium identification for a particular recording medium,

wherein when the permission condition satisfies a predetermined relationship with the recording medium identification, a valid password, input by a user, is required to initiate playback of the particular recording medium,

wherein said user is able to increase a value of said permission condition associated with said playback device and a value of said recording medium identification for each of said one or more recording media,

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

wherein the increased value of said permission condition is written over the original value of the permission condition in storage, and

wherein, if a maximum of the recording medium identification information is achieved, new recording medium identification information is written over an oldest recording medium identification information or the new recording medium identification information is written over a user-selected replaceable recording medium identification information.

9. (Previously Presented) The method according to claim 8, wherein the permission condition includes a password.

10. (Previously Presented) The method according to claim 8, wherein the permission condition includes a parental level.

11. (Previously Presented) The method according to claim 8, further comprising:
determining an eject condition; and
requiring the user to provide the valid password to initiate playback of the particular recording medium following the eject condition.

12. (Previously Presented) The method according to claim 8, further comprising storing a parental level and password for each of the one or more recording media.

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

13. (Previously Presented) An apparatus for controlling playback of a recording medium comprising:

means for establishing a permission condition associated with a playback device, as a function of first input by a user;

means for storing the permission condition;

means for establishing a recording medium identification for each of one or more recording media, as a function of second input by the user;

means for storing the recording medium identification for each of the one or more recording media;

means for comparing the stored permission condition and the stored recording medium identification for a particular recording medium; and

means for controlling the playback of the particular recording medium wherein when the permission condition satisfies a predetermined relationship with the recording medium identification, a valid password, input by a user, is required to initiate playback of the particular recording medium,

wherein said user is able to increase a value of said permission condition associated with said playback device and a value of said recording medium identification for each of said one or more recording media,

wherein the increased value of said permission condition is written over the original value of the permission condition in the means for storage, and

wherein, if a maximum of the recording medium identification is achieved, new recording medium identification is written over an oldest recording medium identification or the

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

new recording medium identification is written over a user-selected replaceable recording medium identification.

14. (Previously Presented) The apparatus according to claim 13, wherein the permission condition includes a password.

15. (Previously Presented) The apparatus according to claim 13, wherein the permission condition includes a parental level.

16. (Previously Presented) The apparatus according to claim 13, further comprising:

means for determining an eject condition,

wherein the means for controlling require the valid password to initiate playback of the particular recording medium following the eject condition.

17. (Previously Presented) The apparatus according to claim 13, further comprising means for storing a parental level and password for each of the one or more recording media.

U.S. Application No. 09/808,492
Appellants Brief

PATENT
450100-03064

APPENDIX II

EVIDENCE

None

U.S. Application. No. 09/808,492
Appellants Brief

PATENT
450100-03064

APPENDIX III

RELATED PROCEEDINGS

None